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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/633,309	08/04/2003		Arnold Keller	246472005300	3424	
75	590	05/19/2005		EXAMINER .		
Barry E. Brets	schneide	r	REIMERS, ANNETTE R			
Morrison & Fo						
Suite 300			P	ART UNIT	PAPER NUMBER	
1650 Tysons Boulevard				3732		
McLean, VA 22102				DATE MAIL ED. 05/10/2001	DATE MAILED, 05/10/2005	

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	
Office Action Commence	10/633,309	KELLER, ARNOLD	
Office Action Summary	Examiner	Art Unit	
	Annette R. Reimers	3732	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence addres	ss <b>-</b>
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this commo	unication.
Status .			
1) Responsive to communication(s) filed on 22 F	ebruarv 2005.		
	action is non-final.		
3) Since this application is in condition for allowa		secution as to the me	erits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 3 and 4 is/are pending in the applicat 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 3 and 4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc			
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		=	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Sta	ge .
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>05/09/05</u>.</li> </ol>	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:		2)

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

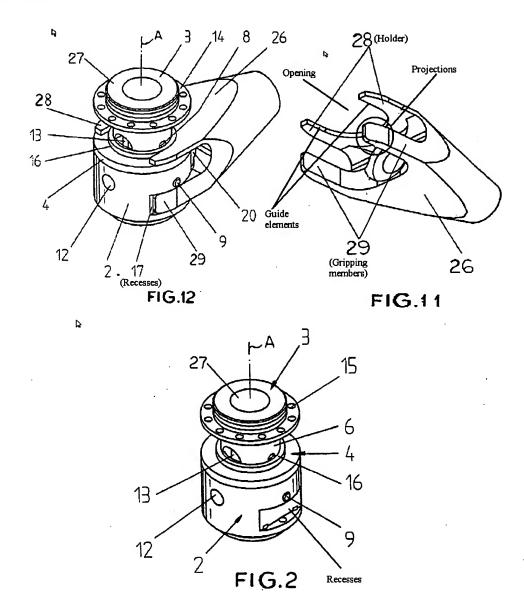
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 3-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Neumann (U.S. Publication 2002/0082695).

Neumann discloses a device for implanting a prosthesis, comprising a vertebral prosthesis (see Figure 12 below), an insertion instrument including a pair of gripping members 29 (see Figure 11 below) configured to grip the prosthesis on opposite sides (see Figure 12 below) and a holder 28 configured to receive the prosthesis (see Figures 11 and 12 below). The gripping member and vertebral prosthesis have complementary projections (see Figure 11 below) and recesses 17 (see Figure 2 below), and the holder comprises an opening (see Figure 11 below) adjacent an anterior face to the prosthesis with guide elements. In addition, the device comprises a releasable member, i.e. parts 19 and 12.

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# Response to Arguments

Applicant's arguments filed February 22, 2005 have been fully considered, but they are not persuasive. In response to Applicant's argument that the Neumann device does not include certain features of Applicant's invention, the limitations on which the Applicant relies (i.e. the cervical prosthesis, insertion instrument and holder being

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separate components) are not stated in the claims. Therefore, it is irrelevant whether the reference includes those features or not. Moreover, applicant has amended the claims using functional language. It has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. In re Hutchison, 69 USPQ 138. The term "configured to" has been deemed to be analogous to "adapted to". The Neumann device comprises a vertebral prosthesis, inserting instrument and holder and is capable of implanting a vertebral prosthesis.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Annette R. Reimers whose telephone number is (571) 272-7135. The examiner can normally be reached on Monday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

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